

## Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that my residence, post office address, and citizenship are as stated below next to my name, and that I believe I am the original, first and sole inventor (if only one is listed) or an original, first and joint inventor (if plural names are listed) of the subject matter which is claimed and for which a patent is sought on the invention described in U.S. Patent Application serial number **10/698,988** entitled **INORGANIC/ORGANIC HYBRID NANOLAMINATE BARRIER FILM**, which was filed on **October 31, 2003**.

First or Sole Inventor:	Full name:	<b>BRIAN M. SAGER</b>	Citizenship:	<b>US</b>
	Residence:	2250 Cornell Street, Palo Alto, CA, 94303		
	Postal Address:	Same as above		
Second Joint Inventor:	Full name:	<b>MARTIN R. ROSCHEISEN</b>	Citizenship:	<b>AUSTRIA</b>
	Residence:	611 Buena Vista Ave West, San Francisco, CA, 94117		
	Postal Address:	Same as above		

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

### PRIOR FOREIGN APPLICATION(S)

Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. §119
<b>NONE</b>			<input type="checkbox"/> Yes <input type="checkbox"/> No

I claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

### PRIOR U. S. APPLICATION(S)

Application No.	Filing Date	Status			
<b>NONE</b>		<input type="checkbox"/> Provisional	<input type="checkbox"/> Patented	<input type="checkbox"/> Pending	<input type="checkbox"/> Regular

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Title 18, §1001 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

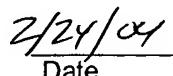
### POWER OF ATTORNEY:

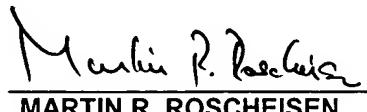
I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office Connected therewith:

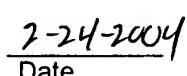
Joshua D. Isenberg (#41,088)  
Practitioners at Customer Number 27652

#### INVENTOR SIGNATURE(S)

  
**BRIAN M. SAGER**

  
Date

  
**MARTIN R. ROSCHEISEN**

  
Date



## POWER OF ATTORNEY BY ASSIGNEE

The undersigned assignee of the entire interest in for Letters Patent for the invention entitled: **INORGANIC/ORGANIC HYBRID NANOLAMINATE BARRIER FILM**, for which application for an application for Letters Patent is serial number **10/698,988** was filed on **October 31, 2003**.

by virtue of Assignment recorded concurrently herewith hereby appoints:

Joshua D. Isenberg Reg. No., 41,088,  
Practitioners at Customer Number **27652**

as its Attorneys to prosecute the attached application and to transact all business in the Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventor(s) and their attorney(s) in accordance with the provisions of the Patent Office Rules of Practice.

Please direct all communication relative to said application to the following correspondence address:

**Joshua D. Isenberg**  
204 Castro Lane  
Fremont, CA 94539  
tel: (510) 896-8328  
fax: (510) 360-9656

I am duly authorized to sign this instrument on behalf of assignee corporation. I hereby declare that, to the best of my knowledge and belief, title is in the assignee herein, and I affirm review of the Assignment document concurrently submitted and believe that the attached application has been assigned to assignee herein and that assignee therefore has the right to make this Power of Attorney and Exclusion of Inventor(s).

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNEE: **NANOSOLAR, INCORPORATED**

NANOSOLAR, INC.  
2440 Embarcadero Way  
Palo Alto, CA 94303

Official Authorized to Act on Behalf of Assignee:

Signature: *Brian Sager*  
Name: *BRIAN SAGER*  
Title: *PRESIDENT*

*2/24/04*  
Date